

SLRFLR.0004P



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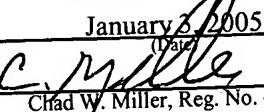
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|           |   |  |   |  |
|-----------|---|--|---|--|
| Applicant | : | George A. Zimmerman, et al.  | ) | Group Art Unit: 2661   |
|           |   |  | ) |  |
| App. No.  | : | 10/603,417   | ) |  |
|           |   |  | ) |  |
| Filed     | : | June 24, 2003  | ) |  |
|           |   |  | ) |  |
| For       | : | METHOD AND APPARATUS FOR<br>EQUALIZATION AND CROSSTALK<br>MITIGATION | ) | I hereby certify that this correspondence and all marked<br>attachments are being deposited with the United States<br>Postal Service as first-class mail in an envelope addressed<br>to: Mail Stop Amendment, Commissioner for Patents, P.O.<br>Box 1450, Alexandria, VA 22313-1450 on |
|           |   |  | ) |  |
| Examiner  | : | Unknown  | ) |  |
|           |   |  | ) |  |

I hereby certify that this correspondence and all marked  
attachments are being deposited with the United States  
Postal Service as first-class mail in an envelope addressed  
to: Mail Stop Amendment, Commissioner for Patents, P.O.  
Box 1450, Alexandria, VA 22313-1450 on

January 6, 2005

  
Chad W. Miller, Reg. No. 44,943

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing references. This Information Disclosure Statement is being filed before the mailing of the first Office Action on the merits, and as such, no fee is required in accordance with 37 C.F.R. §1.97(b)(3).

Respectfully submitted,

Dated: 01/03/05 By: C. Miller

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FORM PTO-149 U.S. DEPARTMENT OF COMMERCE  
(MODIFIED) PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE CITATION  
BY APPLICANT**

(USE SEVERAL SHEETS IF NECESSARY)

|   |   |
|---|---|
| ATTY. DOCKET NO.<br>SLRFLR.0004P            | APPLICATION NO.<br>10/303,417   |
| APPLICANT(S)<br>George A. Zimmerman, et al. | JAN 06 2005<br>U.S. PATENT & TRADEMARK OFFICE<br>GROUP ART UNIT<br>2661 |
| FILING DATE<br>June 24, 2003                |   |

**U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE    | NAME                 | CLASS | SUBCLASS | FILING DATE (IF APPLICABLE) |
|------------------|-----------------|---------|----------------------|-------|----------|-----------------------------|
|                  | 4,956,838       | 09/1990 | Gilloire, et al.     |       |          |                             |
|                  | 5,222,084       | 06/1993 | Takahashi            |       |          |                             |
|                  | 5,305,307       | 04/1994 | Chu                  |       |          |                             |
|                  | 5,633,863       | 05/1997 | Gysel, et al.        |       |          |                             |
|                  | 5,646,958       | 07/1997 | Tsujimoto            |       |          |                             |
|                  | 5,856,970       | 01/1999 | Gee, et al.          |       |          |                             |
|                  | 5,896,452       | 04/1999 | Yip, et al.          |       |          |                             |
|                  | 6,147,979       | 11/2000 | Michel, et al.       |       |          |                             |
|                  | 6,160,790       | 12/2000 | Bremer               |       |          |                             |
|                  | 6,272,173       | 08/2001 | Hatamian             |       |          |                             |
|                  | 2001/0036160    | 11/2001 | Curran, et al.       |       |          |                             |
|                  | 6,351,531       | 02/2002 | Tahernezaadi, et al. |       |          |                             |
|                  | 2002/0067824    | 06/2002 | Wang                 |       |          |                             |
|                  | 2002/0106016    | 08/2002 | Egelmeers, et al.    |       |          |                             |
|                  | 6,480,532       | 11/2002 | Vareljan             |       |          |                             |

**FOREIGN PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|------------------|-----------------|------|---------|-------|----------|-------------|
|                  |                 |      |         | YES   | NO       |             |
|                  |                 |      |         |       |          |             |
|                  |                 |      |         |       |          |             |
|                  |                 |      |         |       |          |             |
|                  |                 |      |         |       |          |             |

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

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| EXAMINER INITIAL |  |  |  |
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| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

|   |   |                                   |
|---|---|-----------------------------------|
| <p>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE<br/>(MODIFIED) PATENT AND TRADEMARK OFFICE</p> <p><b>INFORMATION DISCLOSURE CITATION<br/>BY APPLICANT</b></p> <p>(USE SEVERAL SHEETS IF NECESSARY)</p> | ATTY. DOCKET NO.<br><br>SLRFLR.0004P            | APPLICATION NO.<br><br>10/603,417 |
|   | APPLICANT(S)<br><br>George A. Zimmerman, et al. | FILING DATE<br><br>June 24, 2003  |

~~U.S. PATENT DOCUMENTS~~

## FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS |                 |      |         |       |          |             |    |
|--------------------------|-----------------|------|---------|-------|----------|-------------|----|
| EXAMINER<br>INITIAL      | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|                          |                 |      |         |       |          | YES         | NO |
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EXAMINER  
INITIAL

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

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|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
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